

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1 | 1 | ("6285673").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/29 15:27 |
| L2 | 4 | ("5526344" "5809021" "5959987" "6157657").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/29 15:27 |
| L3 | 12 | ("5526344" "5809021" "5959987" "6157657").PN. OR ("6285673").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/29 15:30 |
| S1 | 8795 | ((370/535) or (370/536) or (370/539) or (370/541) or (370/412) or (370/428) or (370/429) or (370/465) or (370/466) or (370/473) or (370/474) or (370/503)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/25 09:24 |
| S2 | 983 | (370/535).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S3 | 241 | (370/536).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S4 | 160 | (370/539).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S5 | 66 | (370/541).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S6 | 1616 | (370/412).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S7 | 690 | (370/428).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S8 | 403 | (370/429).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S9 | 1525 | (370/465).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S10 | 1459 | (370/466).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S11 | 369 | (370/473).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |

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| S12 | 1146 | (370/474).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:39 |
| S13 | 1322 | (370/503).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 09:40 |
| S14 | 34 | "370"/\$.ccls. and (DS same STM same (VC or VT)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 09:46 |
| S15 | 58 | "370"/\$.ccls. and (DS same (STM or STS) same (VC or VT)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 10:30 |
| S16 | 18 | "370"/\$.ccls. and (DS same (VC or VT) same parallel) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 10:31 |
| S17 | 66 | "370"/\$.ccls. and (DS with (VC or VT)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 10:37 |
| S18 | 29 | "370"/\$.ccls. and ((DS or asynchronous adj data) with (VC or VT) with map\$5) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 10:33 |
| S19 | 68 | "370"/\$.ccls. and ((SONET or SDH) with map\$5 with (DS or asynchronous)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:27 |
| S20 | 25 | (US-20030007491-\$ or US-20030133475-\$ or US-20020093969-\$ or US-20010053146-\$).did. or (US-6671271-\$ or US-6633584-\$ or US-6633573-\$ or US-6463111-\$ or US-6389036-\$ or US-6359859-\$ or US-6317439-\$ or US-6636529-\$ or US-6611871-\$ or US-6567402-\$ or US-6333940-\$ or US-6285673-\$ or US-6275499-\$ or US-6061328-\$ or US-5850387-\$ or US-5436890-\$ or US-5390180-\$ or US-5526359-\$ or US-5404380-\$ or US-5351236-\$ or US-5329524-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/03/24 11:26 |
| S22 | 73 | "370"/\$.ccls. and (((virtual adj (container\$1 or tributar\$3)) or (vc or vt)) with map\$5 with (DS or asynchronous or PDH or plesiochronous)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:43 |
| S23 | 4 | S22 and S2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:31 |
| S24 | 1 | S22 and S3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:33 |

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| S25 | 0 | S22 and S4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:29 |
| S26 | 0 | S22 and S5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:29 |
| S27 | 1 | S22 and S6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:35 |
| S28 | 0 | S22 and S7 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:30 |
| S29 | 1 | S22 and S8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:34 |
| S30 | 8 | S22 and S9 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:35 |
| S32 | 10 | S22 and S10 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:37 |
| S33 | 0 | S22 and S11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:30 |
| S34 | 9 | S22 and S12 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/24 11:39 |
| S35 | 7 | S22 and S13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/25 08:46 |
| S36 | 8 | S1 and ((elastic adj buffer\$5) with parallel) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 11:46 |
| S38 | 14 | S1 and ((buffer\$5) with parallel with (asynchronous or plesiochronous)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 11:48 |

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|-----|------|---|------------------------|----|-----|------------------|
| S40 | 31 | (US-20030007491-\$ or US-20030133475-\$ or US-20010053146-\$).did. or (US-6671271-\$ or US-6633584-\$ or US-6633573-\$ or US-6389036-\$ or US-6359859-\$ or US-6317439-\$ or US-6636529-\$ or US-6611871-\$ or US-6567402-\$ or US-6333940-\$ or US-6285673-\$ or US-6275499-\$ or US-6061328-\$ or US-5850387-\$ or US-5436890-\$ or US-5390180-\$ or US-5526359-\$ or US-5404380-\$ or US-5351236-\$ or US-5329524-\$ or US-5790557-\$ or US-6731656-\$ or US-6377586-\$ or US-5490142-\$ or US-5675580-\$ or US-5687318-\$). did. or (US-4107469-\$ or US-6870856-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/03/25 08:51 |
| S41 | 1 | (US-20030133475-\$).did. | US-PGPUB | OR | ON | 2005/03/24 13:59 |
| S42 | 1 | S41 and parallel | US-PGPUB | OR | ON | 2005/03/24 14:00 |
| S43 | 3 | S40 and parallel | US-PGPUB | OR | ON | 2005/03/24 14:00 |
| S44 | 1322 | (370/503).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/25 08:46 |
| S45 | 73 | "370"/\$.ccls. and (((virtual adj (container\$1 or tributar\$3)) or (vc or vt)) with map\$5 with (DS or asynchronous or PDH or plesiochronous)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/25 08:46 |
| S46 | 7 | S45 and S44 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/25 08:46 |
| S48 | 8795 | ((370/535) or (370/536) or (370/539) or (370/541) or (370/412) or (370/428) or (370/429) or (370/465) or (370/466) or (370/473) or (370/474) or (370/503)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/25 08:52 |
| S49 | 0 | S48 and ((serial with data with mapping) same (ds\$3) same (stm\$3)) | US-PGPUB; USPAT | OR | ON | 2005/03/25 08:54 |
| S50 | 0 | S48 and ((serial with data with map\$5) same (ds\$3) same (stm\$3)) | US-PGPUB; USPAT | OR | ON | 2005/03/25 08:55 |
| S51 | 6 | S48 and ((serial with data with map\$5) same (ds\$3)) | US-PGPUB; USPAT | OR | ON | 2005/03/25 09:25 |

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| S52 | 10569 | ((370/535) or (370/536) or (370/539) or (370/541) or (370/412) or (370/428) or (370/429) or (370/465) or (370/466) or (370/473) or (370/474) or (370/503)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/03/25 09:24 |
| S54 | 6 | S51 and ((serial with data with map\$5) same (ds\$3)) | US-PGPUB; USPAT | OR | ON | 2005/03/25 09:25 |
| S55 | 6 | S51 and ((serial with data with map\$5)) | US-PGPUB; USPAT | OR | ON | 2005/03/25 09:26 |
| S56 | 4 | S51 and ((data with map\$5) same (sdh or sonet)) | US-PGPUB; USPAT | OR | ON | 2005/03/25 09:26 |
| S57 | 1 | (US-6285673-\$).did. | USPAT | OR | ON | 2005/03/28 16:45 |
| S58 | 1 | S57 and ("30" or "29") | USPAT | OR | ON | 2005/03/25 13:40 |
| S59 | 1 | S57 and ("30" or "29" or "125") | USPAT | OR | ON | 2005/03/28 16:45 |
| S60 | 34498 | "l1" and (parallel) | USPAT | OR | ON | 2005/03/28 16:45 |
| S61 | 1 | (US-6285673-\$).did. | USPAT | OR | ON | 2005/03/29 15:26 |
| S62 | 1 | S61 and parallel | USPAT | OR | ON | 2005/03/28 16:45 |